



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT

8305 15
REGION 6 SITE NUMBER (to be assigned by HQ) TX 10020

GENERAL INSTRUCTIONS: Complete Sections I and III through XV of this form as completely as possible. Then use the information on this form to develop a Tentative Disposition (Section II). File this form in its entirety in the regional Hazardous Waste Log File. Be sure to include all appropriate Supplemental Reports in the file. Submit a copy of the forms to: U.S. Environmental Protection Agency; Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460.

I. SITE IDENTIFICATION

A. SITE NAME United States Gypsum Company		B. STREET (or other identifier) 1100 Hardy Ave.	
C. CITY Corsicana TXD007354392	D. STATE TX	E. ZIP CODE 75110	F. COUNTY NAME Navarro
G. SITE OPERATOR INFORMATION 1. NAME R.J. Skewes, Works Manager		2. TELEPHONE NUMBER 214-874-4781	
3. STREET 1100 Hardy Ave.	4. CITY Corsicana	5. STATE TX	6. ZIP CODE 75110
H. REALTY OWNER INFORMATION (if different from operator of site) 1. NAME United States Gypsum Company		2. TELEPHONE NUMBER 312-321-3769	
3. CITY Chicago	4. STATE IL	5. ZIP CODE	
I. SITE DESCRIPTION The United States Gypsum Facility in Corsicana, TX is a manufacturer of wool insulation. The site is on a 44 acre tract of land consisting (see attachment A)			
J. TYPE OF OWNERSHIP <input type="checkbox"/> 1. FEDERAL <input type="checkbox"/> 2. STATE <input type="checkbox"/> 3. COUNTY <input type="checkbox"/> 4. MUNICIPAL <input checked="" type="checkbox"/> 5. PRIVATE			

II. TENTATIVE DISPOSITION (complete this section last)

A. ESTIMATE DATE OF TENTATIVE DISPOSITION (mo., day, & yr.)	B. APPARENT SERIOUSNESS OF PROBLEM <input type="checkbox"/> 1. HIGH <input type="checkbox"/> 2. MEDIUM <input checked="" type="checkbox"/> 3. LOW <input type="checkbox"/> 4. NONE
C. PREPARER INFORMATION 1. NAME: Richard T. Wigal, Jr.	2. TELEPHONE NUMBER 214-742-6601
3. DATE (mo., day, & yr.) August 25, 1983	

III. INSPECTION INFORMATION

A. PRINCIPAL INSPECTOR INFORMATION 1. NAME Richard T. Wigal, Jr.		2. TITLE EIT Environmental Scientist
3. ORGANIZATION Ecology And Environment, Inc. 1509 Main, Dallas, TX 75201		4. TELEPHONE NO. (area code & no.) 214-742-6601

B. INSPECTION PARTICIPANTS		
1. NAME Phil Watts	2. ORGANIZATION Ecology And Environment, Inc.	3. TELEPHONE NO. 214-742-6601

C. SITE REPRESENTATIVES INTERVIEWED (corporate officials, workers, residents)		
1. NAME R.J. Skewes	2. TITLE & TELEPHONE NO. Works Manager 214 874 4781	3. ADDRESS 1100 Hardy Ave. Corsicana, TX 75110

SUPERFUND FILE

9419776

AUG 24 1992

REORGANIZED



DATE 10-26-93

Continued From Front

III. INSPECTION INFORMATION (continued)

D. GENERATOR INFORMATION (sources of waste)			
1. NAME	2. TELEPHONE NO.	3. ADDRESS	4. WASTE TYPE GENERATED
United States Gypsum Company	214-874-4781	1100 Hardy Ave. Corsicana, TX	Shot, and off specification mineral fiber
E. TRANSPORTER/HAULER INFORMATION			
1. NAME	2. TELEPHONE NO.	3. ADDRESS	4. WASTE TYPE TRANSPORTED
United States Gypsum Company	214-874-4781	1100 Hardy Ave. Corsicana, TX	SKIOS, Paper, and plant trash.
F. IF WASTE IS PROCESSED ON SITE AND ALSO SHIPPED TO OTHER SITES, IDENTIFY OFF-SITE FACILITIES USED FOR DISPOSAL.			
1. NAME	2. TELEPHONE NO.	3. ADDRESS	
N/A			
G. DATE OF INSPECTION (mo., day, & yr):	H. TIME OF INSPECTION	I. ACCESS GAINED BY: (credentials must be shown in all cases)	
6-23-83	1030	<input checked="" type="checkbox"/> 1. PERMISSION <input type="checkbox"/> 2. WARRANT	
J. WEATHER (describe)			
Cloudy, Temperature 88°, winds 5-10 mph from the west.			
IV. SAMPLING INFORMATION			
A. Mark 'X' for the types of samples taken and indicate where they have been sent e.g., regional lab, other EPA lab, contractor, etc. and estimate when the results will be available.			
1. SAMPLE TYPE	2. SAMPLE TAKEN (mark 'X')	3. SAMPLE SENT TO:	4. DATE RESULTS AVAILABLE
a. GROUNDWATER			
b. SURFACE WATER			
c. WASTE			
d. AIR			
e. RUNOFF			
f. SPILL		Organics: Inorganics:	8-15-83
g. SOIL	X(1)	West coast technical service Rocky Mountain analytical	
h. VEGETATION		17605 Fabrica way, suite D 5530 Marshall ST.	
i. OTHER (specify)		Cerritos, CA 90701 Arvada, Co. 80002	
B. FIELD MEASUREMENTS TAKEN (e.g., radioactivity, explosivity, PH, etc.)			
1. TYPE	2. LOCATION OF MEASUREMENTS	3. RESULTS	
None			

Continued From Page 2

IV. SAMPLING INFORMATION (continued)

C. PHOTOS

1. TYPE OF PHOTOS

☒ a. GROUND ☐ b. AERIAL

2. PHOTOS IN CUSTODY OF:

EPA Region VI (attached)

D. SITE MAPS?

☒ YES. SPECIFY LOCATION OF MAPS: EPA Region VI (attached)

E. COORDINATES

1. LATITUDE (deg.-min.-sec.)

32°07'22" N

2. LONGITUDE (deg.-min.-sec.)

96°28'09" W

V. SITE INFORMATION

A. SITE STATUS

☒ 1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.)

☐ 2. INACTIVE (Those sites which no longer receive wastes.)

☐ 3. OTHER (specify):
(Those sites that include such incidents like "midnight dumping" where no regular or continuing use of the site for waste disposal has occurred.)

B. IS GENERATOR ON SITE?

☐ 1. NO ☒ 2. YES (specify generator's four-digit SIC Code): 3296

C. AREA OF SITE (in acres)

44 total site
10 - landfill area

D. ARE THERE BUILDINGS ON THE SITE?

☐ 1. NO ☒ 2. YES (specify): Manufacturing facility, with offices and storage areas

VI. CHARACTERIZATION OF SITE ACTIVITY

Indicate the major site activity(ies) and details relating to each activity by marking 'X' in the appropriate boxes.

<input checked="" type="checkbox"/> A. TRANSPORTER	<input checked="" type="checkbox"/> B. STORER	<input checked="" type="checkbox"/> C. TREATER	<input checked="" type="checkbox"/> D. DISPOSER
1. RAIL	1. PILE	1. FILTRATION	<input checked="" type="checkbox"/> 1. LANDFILL
2. SHIP	2. SURFACE IMPOUNDMENT	2. INCINERATION	2. LANDFARM
3. BARGE	3. DRUMS	3. VOLUME REDUCTION	3. OPEN DUMP
<input checked="" type="checkbox"/> 4. TRUCK	4. TANK, ABOVE GROUND	4. RECYCLING/RECOVERY	4. SURFACE IMPOUNDMENT
5. PIPELINE	5. TANK, BELOW GROUND	<input checked="" type="checkbox"/> 5. CHEM./PHYS./TREATMENT	5. MIDNIGHT DUMPING
6. OTHER (specify):	6. OTHER (specify):	6. BIOLOGICAL TREATMENT	6. INCINERATION
		7. WASTE OIL REPROCESSING	7. UNDERGROUND INJECTION
		8. SOLVENT RECOVERY	8. OTHER (specify):
		9. OTHER (specify):	

E. SUPPLEMENTAL REPORTS: If the site falls within any of the categories listed below, Supplemental Reports must be completed. Indicate which Supplemental Reports you have filled out and attached to this for..

☐ 1. STORAGE ☐ 2. INCINERATION ☒ 3. LANDFILL ☐ 4. SURFACE IMPOUNDMENT ☐ 5. DEEP WELL
☒ 6. CHEM./BIO./PHYS. TREATMENT ☐ 7. LANDFARM ☐ 8. OPEN DUMP ☒ 9. TRANSPORTER ☐ 10. RECYCLOR/RECLAIMER

VII. WASTE RELATED INFORMATION

A. WASTE TYPE

☐ 1. LIQUID ☒ 2. SOLID ☐ 3. SLUDGE ☐ 4. GAS

B. WASTE CHARACTERISTICS

☐ 1. CORROSIVE ☐ 2. IGNITABLE ☐ 3. RADIOACTIVE ☐ 4. HIGHLY VOLATILE
☒ 5. TOXIC ☐ 6. REACTIVE ☒ 7. INERT ☐ 8. FLAMMABLE

☐ 9. OTHER (specify):

C. WASTE CATEGORIES

1. Are records of wastes available? Specify items such as manifests, inventories, etc. below.

Yes, amounts reported to TDWR

Continued From Front

VII. WASTE RELATED INFORMATION (continued)

2. Estimate the amount (specify unit of measure) of waste by category; mark 'X' to indicate which wastes are present.

a. SLUDGE	b. OIL	c. SOLVENTS	d. CHEMICALS	e. SOLIDS	f. OTHER
AMOUNT None	AMOUNT None	AMOUNT None	AMOUNT None	AMOUNT 35	AMOUNT Unknown
UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE tons/day	UNIT OF MEASURE
<input checked="" type="checkbox"/> (1) PAINT, PIGMENTS	<input checked="" type="checkbox"/> (1) OILY WASTES	<input checked="" type="checkbox"/> (1) HALOGENATED SOLVENTS	<input checked="" type="checkbox"/> (1) ACIDS	<input checked="" type="checkbox"/> (1) FLYASH	<input checked="" type="checkbox"/> (1) LABORATORY, PHARMACEUT.
(2) METALS SLUDGES	(2) OTHER(specify):	(2) NON-HALOGENATED SOLVENTS	(2) PICKLING LIQUORS	(2) ASBESTOS	(2) HOSPITAL
(3) POTW		(3) OTHER(specify):	(3) CAUSTICS	(3) MILLING/MINE TAILINGS	(3) RADIOACTIVE
(4) ALUMINUM SLUDGE			(4) PESTICIDES	(4) FERROUS SMELTING WASTES	<input checked="" type="checkbox"/> (4) MUNICIPAL
(5) OTHER(specify):			(5) DYES/INKS	(5) NON-FERROUS SMELTING WASTES	(5) OTHER(specify):
			(6) CYANIDE	<input checked="" type="checkbox"/> (6) OTHER(specify): Shot and off spec. mineral fiber	
			(7) PHENOLS		
			(8) HALOGENS		
			(9) PCB		
			(10) METALS		
			(11) OTHER(specify):		

D. LIST SUBSTANCES OF GREATEST CONCERN WHICH ARE ON THE SITE (place in descending order of hazard)

1. SUBSTANCE	2. FORM (mark 'X')				3. TOXICITY (mark 'X')				4. CAS NUMBER	5. AMOUNT	6. UNIT
	a. SOLID	b. LIQ.	c. VAPOR	d. DUST	a. HIGH	b. MED.	c. LOW	d. NONE			
Arsenic	X								7440-38-2	*155	ppm
Lead	X								7439-92-1	*734	ppm
*based on sample analysis results.											

VIII. HAZARD DESCRIPTION

FIELD EVALUATION HAZARD DESCRIPTION: Place an 'X' in the box to indicate that the listed hazard exists. Describe the hazard in the space provided.

☐ A. HUMAN HEALTH HAZARDS

VIII. HAZARD DESCRIPTION (continued)

☐ B. NON-WORKER INJURY/EXPOSURE☐ C. WORKER INJURY/EXPOSURE☐ D. CONTAMINATION OF WATER SUPPLY☐ E. CONTAMINATION OF FOOD CHAIN☒ F. CONTAMINATION OF GROUND WATER

The possibility of groundwater contamination exists at the site due to the high permeability of the soil in the area. This would be of minor concern due to the limited use of groundwater in the region, and the fact that the amounts of contaminants contained in the waste is relatively small.

☒ G. CONTAMINATION OF SURFACE WATER

There is a potential for surface water contamination due to the fact that lead and arsenic were contained in waste material disposed of at the landfill in the early 1970's. This material was placed on the western side of the fill area along the Texas and New Orleans Railroad. A soil sample was taken in this area to check for possible migration of contaminants. (see site sketch attached for sample location)

Continued From Front

VIII. HAZARD DESCRIPTION (continued)

☐ H. DAMAGE TO FLORA/FAUNA

☐ I. FISH KILL

☐ J. CONTAMINATION OF AIR

☐ K. NOTICEABLE ODORS

☐ L. CONTAMINATION OF SOIL

☐ M. PROPERTY DAMAGE

VIII. HAZARD DESCRIPTION (continued)

☐ N. FIRE OR EXPLOSION☐ O. SPILLS/LEAKING CONTAINERS/RUNOFF/STANDING LIQUID☐ P. SEWER, STORM DRAIN PROBLEMS☐ Q. EROSION PROBLEMS☐ R. INADEQUATE SECURITY☐ S. INCOMPATIBLE WASTES

VIII. HAZARD DESCRIPTION (continued)

☐ T. MIDNIGHT DUMPING☒ U. OTHER (specify):

The United States Gypsum Company manufactures mineral wool insulation from steel mill slag and basalt. The material is melted at high temperatures and then the streams of molten glass are spun into fibers that are hurled onto a moving belt. This woolly mass is impregnated with various binders and formed into shapes for use as insulation. During the process 30% of the steel slag and basalt is lost as waste material called shot. The shot is disposed of in the landfill on the northern part of the company's property. Also off specification mineral fiber is disposed of in the landfill. No other wastes are deposited on site. United States Gypsum hauls their skids, and paper waste to the Corsicana city landfill. The plant currently filters their stack emissions for particulates and SO₂ in accordance with permits they hold through the Texas Air Control Board. In the early 1970's U.S. Gypsum used copper slag that contained some lead and arsenic. The waste from the process was disposed of in the landfill on the western side along the Texas and New Orleans Railroad. The company changed from copper slag to steel mill slag in about 1974. So for only a time period of 2-3 yrs, was material containing lead and arsenic disposed of.

During the FIT inspection no leachate was observed leaving the landfill and the site appeared very stable. A soil sample was taken on the western side of the landfill between U.S. Gypsum Property and the Railroad (see site sketch). (see attachment A)

IX. POPULATION DIRECTLY AFFECTED BY SITE

A. LOCATION OF POPULATION	B. APPROX. NO. OF PEOPLE AFFECTED	C. APPROX. NO. OF PEOPLE AFFECTED WITHIN UNIT AREA	D. APPROX. NO. OF BUILDINGS AFFECTED	E. DISTANCE TO SITE (specify units)
1. IN RESIDENTIAL AREAS	500	500	125	1 mile
2. IN COMMERCIAL OR INDUSTRIAL AREAS	130	130	10	1 mile
3. IN PUBLICLY TRAVELLED AREAS	600	600	0	1/2 mile
4. PUBLIC USE AREAS (parks, schools, etc.)	450	450	4	1 mile

X. WATER AND HYDROLOGICAL DATA

A. DEPTH TO GROUNDWATER (specify units) 50 ft.	B. DIRECTION OF FLOW southeasterly	C. GROUNDWATER USE IN VICINITY none
D. POTENTIAL YIELD OF AQUIFER 200 gpm*	E. DISTANCE TO DRINKING WATER SUPPLY (specify unit of measure) see below	F. DIRECTION TO DRINKING WATER SUPPLY * see below
G. TYPE OF DRINKING WATER SUPPLY		
<input type="checkbox"/> 1. NON-COMMUNITY < 15 CONNECTIONS <input checked="" type="checkbox"/> 2. COMMUNITY (specify town): Corsicana, TX > 15 CONNECTIONS		
<input checked="" type="checkbox"/> 3. SURFACE WATER <input type="checkbox"/> 4. WELL		

*Woodbine Formation, 1800 feet deep

*Lake Halbert which is located 4.5 miles to the southeast of the site, and Navarro Mills lake which is located 19 miles to the southwest.

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X. WATER AND HYDROLOGICAL DATA (continued)				
4. LIST ALL DRINKING WATER WELLS WITHIN A 1/4 MILE RADIUS OF SITE				
1. WELL	2. DEPTH (specify unit)	3. LOCATION (proximity to population/buildings)	4. NON-COM- MUNITY (mark 'X')	5. COMMUN- ITY (mark 'X')
None				

1. RECEIVING WATER

1. NAME Trinity River ☐ 2. SEWERS ☒ 3. STREAMS/RIVERS

☐ 4. LAKES/RESERVOIRS ☐ 5. OTHER (specify): _____

6. SPECIFY USE AND CLASSIFICATION OF RECEIVING WATERS

Contact recreation, noncontact recreation, propagation of fish and wildlife and domestic raw water supply.

XI. SOIL AND VEGETATION DATA

LOCATION OF SITE IS IN:

☐ A. KNOWN FAULT ZONE ☐ B. KARST ZONE ☐ C. 100 YEAR FLOOD PLAIN ☐ D. WETLAND

☐ E. A REGULATED FLOODWAY ☐ F. CRITICAL HABITAT ☒ G. RECHARGE ZONE OR SOLE SOURCE AQUIFER

XII. TYPE OF GEOLOGICAL MATERIAL OBSERVED

Mark 'X' to indicate the type(s) of geological material observed and specify where necessary, the component parts.

A. OVERBURDEN	B. BEDROCK (specify below)	C. OTHER (specify below)
<input checked="" type="checkbox"/> 1. SAND	<input checked="" type="checkbox"/> Nacatoch Sand	
<input type="checkbox"/> 2. CLAY		
<input type="checkbox"/> 3. GRAVEL		

XIII. SOIL PERMEABILITY

☐ A. UNKNOWN ☐ B. VERY HIGH (100,000 to 1000 cm/sec.) ☒ C. HIGH (1000 to 10 cm/sec.)

☐ D. MODERATE (10 to .1 cm/sec.) ☐ E. LOW (.1 to .001 cm/sec.) ☐ F. VERY LOW (.001 to .00001 cm/sec.)

5. RECHARGE AREA

☒ 1. YES ☐ 2. NO 3. COMMENTS: Shallow groundwater is recharged throughout the Nacatoch sand out crop area.

6. DISCHARGE AREA

☐ 1. YES ☒ 2. NO 3. COMMENTS: _____

7. SLOPE

1. ESTIMATE % OF SLOPE 2. SPECIFY DIRECTION OF SLOPE, CONDITION OF SLOPE, ETC.

5-10% southerly

8. OTHER GEOLOGICAL DATA

The site is located atop the Nacatoch Sand, an upper-Cretaceous unit composed of fine-grained quartz - sand. The Nacatoch Sand is a minor aquifer of limited local importance.

Continued From Front

XIV. PERMIT INFORMATION

List all applicable permits held by the site and provide the related information.

A. PERMIT TYPE (e.g., RCRA, State, NPDES, etc.)	B. ISSUING AGENCY	C. PERMIT NUMBER	D. DATE ISSUED (mo., day, & yr.)	E. EXPIRATION DATE (mo., day, & yr.)	F. IN COMPLIANCE (mark 'X')		
					1. YES	2. NO	3. UN- KNOWN
State	Texas Air Control Board	NB-0041-0	Unknown	Unknown	X		
Identification No.	EPA	NEDS - EMS 3810-0008	Unknown	Unknown	X		

XV. PAST REGULATORY OR ENFORCEMENT ACTIONS

☒ NONE ☐ YES (summarize in this space)

NOTE: Based on the information in Sections III through XV, fill out the Tentative Disposition (Section II) information on the first page of this form.

ATTACHMENT A

POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT SUPPLEMENT SHEET

Instruction - This sheet is provided to give additional information in explanation of a question on the form T2070-3.

Corresponding
number on form

Additional Remark and/or Explanation

I.I.

of the manufacturing plant, offices, and storage facilities. There is also a landfill on the northern part of the site. (see site drawing of plant and property). The land topography is relatively flat and the soil type is sandy.

VIII.U.

Analysis from the sample data showed no significant organics to be present.

Beryllium, cobalt, copper, iron, manganese, zinc, arsenic, tin and lead were found in concentrations exceeding mean background levels (see analysis summary sheets).

Due to the elevated levels of inorganics present in the sample, the FIT recommends that further sampling be performed to better characterize the site.

Based on the information obtained during the reconnaissance inspection, the following sampling plan is proposed for United States Gypsum:

- A) Sediment sample from one of the two ponds on site near drainage path from the landfill.
- B) Soil sample from runoff path leaving the south east corner of the property.
- C) Sample from the eastern side of the landfill area.
- D) Sample from the western side of the landfill area.
- E) 2-3 soil samples beginning south of the plant and moving north from the natural drainage path between the Railroad and U.S. Gypsum property.
- F) 1-2 offsite soil samples from drainage path leaving the south east portion of site property.

*See attached site sketch for tentative sample locations.

LANDFILLS SITE INSPECTION REPORT (Supplemental Report)	INSTRUCTION Answer and Explain as Necessary.
1. EVIDENCE OF SITE INSTABILITY (Erosion, Settling, Sink Holes, etc) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
2. EVIDENCE OF IMPROPER DISPOSAL OF BULK LIQUIDS, SEMI-SOLIDS AND SLUDGES INTO THE LANDFILL <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Only waste disposed on onsite is shot and off spec. mineral fiber.	
3. CHECK RECORDS OF CELL LOCATION AND CONTENTS AND BENCHMARK <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
4. WASTES SURROUNDED BY SORBENT MATERIAL <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Soil type for the area is sandy	
5. DIVERSION STRUCTURES ARE EFFECTIVELY CONSTRUCTED AND PROPERLY MAINTAINED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
6. EVIDENCE OF PONDING OF WATER ON SITE <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
7. EVIDENCE OF IMPROPER/INADEQUATE DRAINING <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
8. ADEQUATE LEACHATE COLLECTION SYSTEM (If "Yes", specify Type) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
8a. SURFACE LEACHATE SPRING <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
9. RECORDS OF LEACHATE ANALYSIS <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
10. GAS MONITORING <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
11. GROUNDWATER MONITORING WELLS <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
12. ARTIFICIAL MEMBRANE LINER INSTALLED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
13. SPECIFIC CONTAINMENT MEASURES (Clay Bottom, Sides, etc) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
14. FIXATION (Stabilization) OF WASTE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
15. ADEQUATE CLOSURE OF INACTIVE PORTION OF FACILITY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Landfill is still active	
16. COVER (Type) Landfill is only used to dispose of shot and off spec-mineral fiber. Material serves as its own cover.	
16a. THICKNESS N/A	
16b. PERMEABILITY Soil Permeability for the area is high.	
16c. DAILY APPLICATION <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	

TABLE I. INORGANIC ANALYSIS SUMMARY

Page 1 of 2CASE NUMBER: 1871, SAS 6035SITE NAME/CODE: U.S. Gypsum Corp. (TX 10022)

CONCENTRATIONS (ppm)

PARAMETER		EPA Sample Numbers							Mean Ambient Background 1.	
		MF 9538							Western U. S. 2.	Eastern U. S. 2.
Task 1	Matrix Type	Soil							Soil	Soil
	Aluminum	28,000							54,000	33,000
	Chromium	34							38	36
	Barium	442							560	300
	Beryllium	3.2							0.6	0.6
	Cobalt	50							8	7
	Copper	389							21	14
	Iron	43,700							20,000	15,000
	Nickel	19							16	13
	Manganese	1,400							390	290
	Zinc	4020							51	36
	Boron	53							22	32
	Vanadium	44							66	46
Task 2	Silver								<.50	-
	Arsenic	155							6.1	5.4
	Antimony	1.55							<150	-
	Selenium								0.25	0.39
	Thallium								-	-
	Mercury								0.055	0.096
	Tin	64							<10	<10
Task 3	Cadmium								<1	<1
	Lead	734							18	14
	Ammonia								-	-
	Cyanide								-	-
Sample Station Number		01							1. Ambient background concentrations apply only to soil matrix samples. Values obtained from "Geochemistry of Some Rocks, Soils, Plant and Vegetables in the Conterminous United States" Geological Survey Professional Paper 574 F 1975.	
Sample Station Location		NW Side of LF								

2. Reference for East/West Division is the 97° W longitudinal line which bisects Region VI.

TABLE II. ORGANIC ANALYSIS SUMMARY

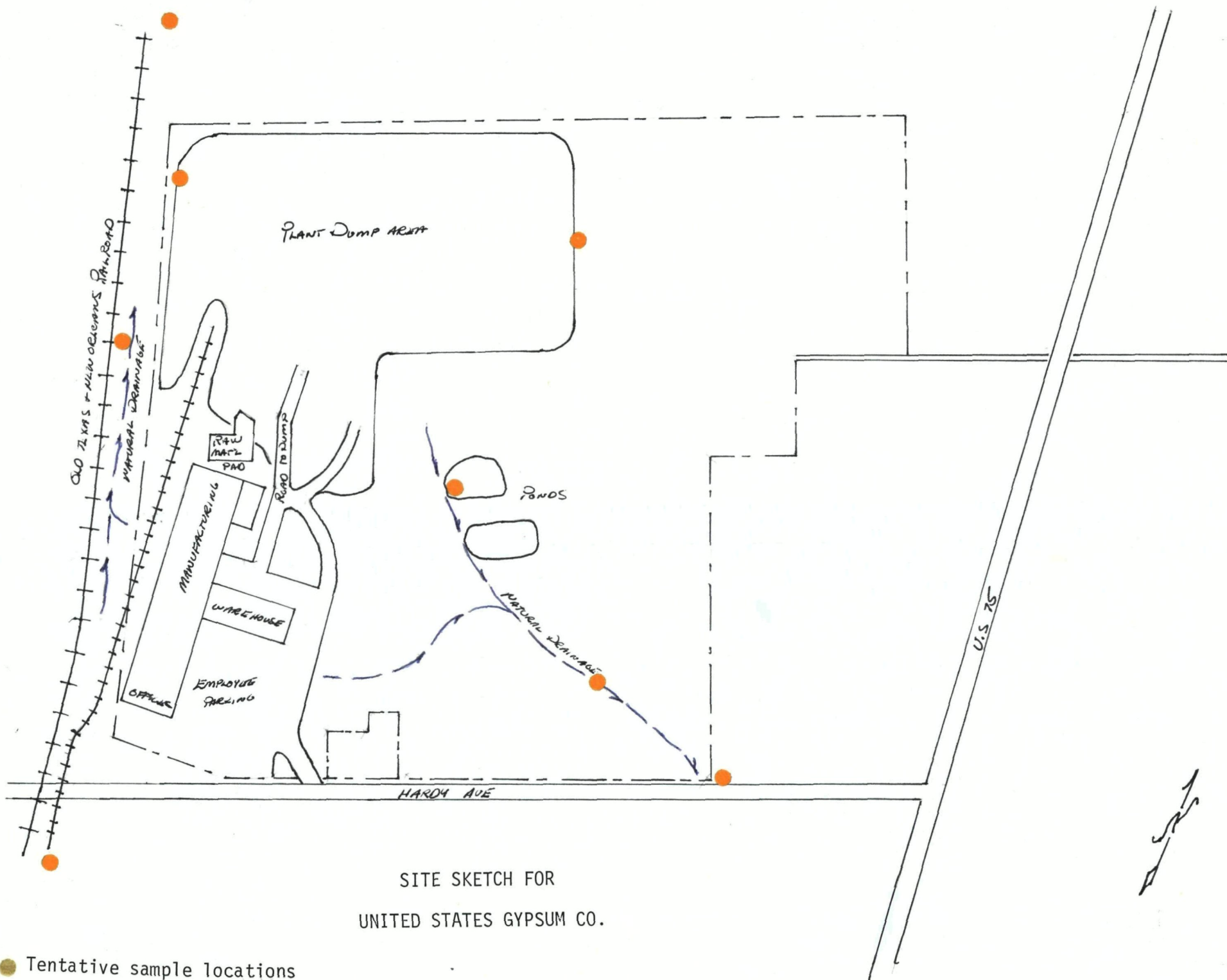
Page 2 of 2

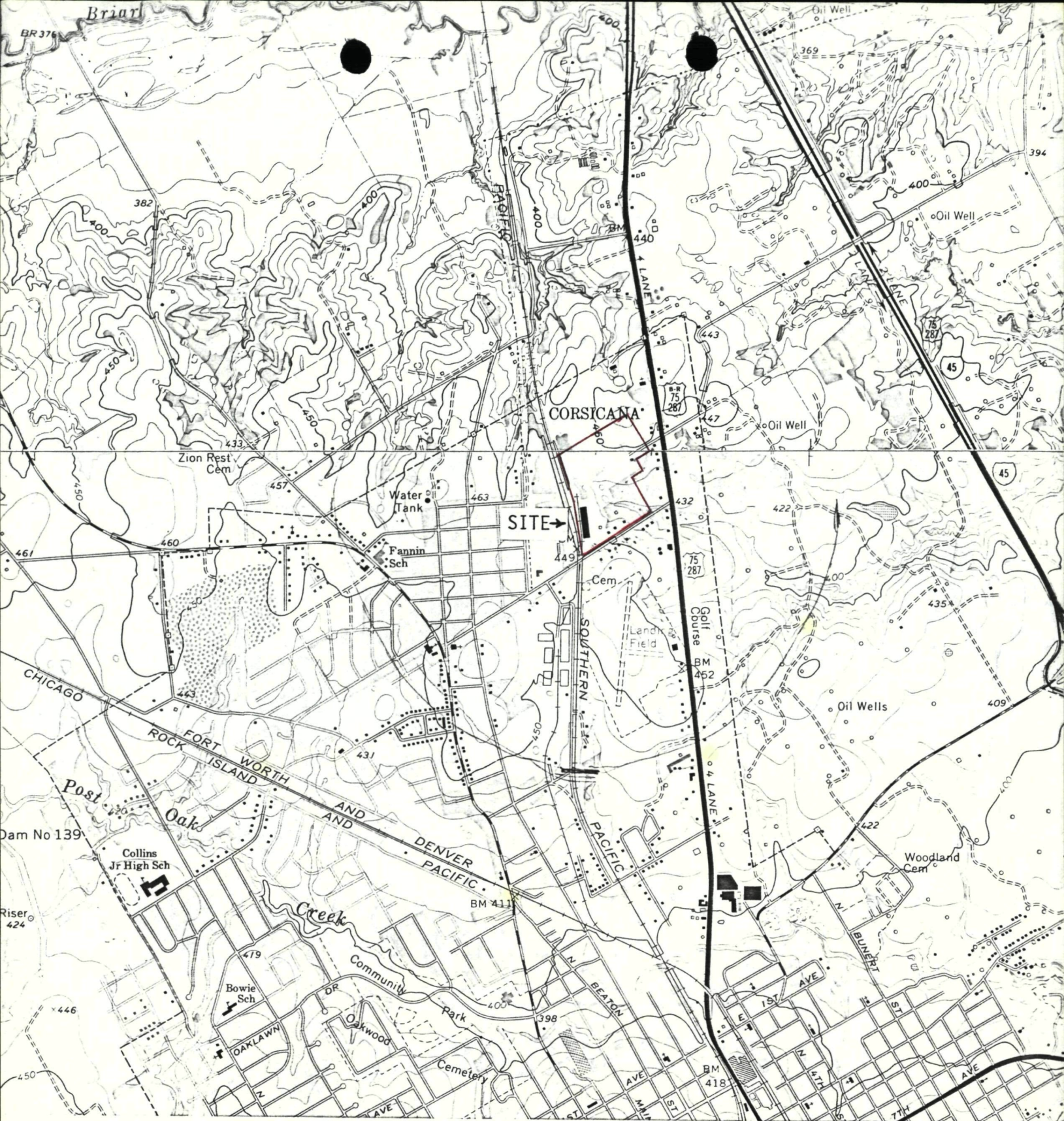
CASE NUMBER: 1861

SITE NAME/CODE: U.S. Gypsum Corp. TX 10022

[illegible]

1. Priority Pollutant.
2. Specified Hazardous Substance.
3. Tentatively Identified.





SITE LOCATION MAP FOR
UNITED STATES GYPSUM COMPANY

Scale: 1 inch=2,000 ft.

USGS 1978
Corsicana, Tx.

1
K
1

**This Document Contained
Material Which Was Not
Filmed/Scanned**

Title United States Gypsum Co.
Plant Site & Property (Oversized Document)

**Please Refer to the File in
Superfund Records Center**



Photographer / Witness

RIK WIGAL / PHIL WATTS

Date / Time / Direction

6/23/83 / 1235 / WEST

Comments:

VIEW OF OFFICES AT

UNITED STATES GYPSUM

COMPANY.

PHOTO #1



Photographer / Witness

RIK WIGAL / PHIL WATTS

Date / Time / Direction

6/23/83 / 1147 / SOUTH

Comments:

PANORAMA OF THE SOUTH

SIDE OF THE PLANT FACILITY.

PHOTO #2



Photographer / Witness

RICK WIGAL / PHIL WATTS

Date / Time / Direction

6/23/83 / 1145 / NW

Comments:

PANORAMA OF LAND FILL
AREA.

PHOTOS # 3-6



Photographer / Witness

RICK WIGAL / PHIL WATTS

Date / Time / Direction

6/23/83 / 1240 / SW

Comments: WASTE MATERIAL

FROM PLANT FURNACE.

(SHOT).

PHOTO # 7



Photographer / Witness

RICK WIGAL / PHIL WATTS

Date / Time / Direction

6/23/83 / 1241 / SW

Comments: VIEW OF OFF

SPECIFICATION MINERAL FIBER BEFORE

DISPOSAL INTO LANDFILL.

PHOTO # 8



Photographer / Witness

RICK WIGAL / PHIL WATTS

Date / Time / Direction

6/23/83 / 1231 / NW

Comments: VIEW OF OFF SITE

SAMPLE LOCATION ON THE

NW BOUNDARY LINE OF SITE.

PHOTO # 9

IMPORTANT
DO NOT CUT FILM STRIP •HANDLE FILM BY EDGES ONLY

NO. OF NEGS. AND SLIDES ENCLOSED _____

REMOVE NEGS. OR SLIDES
BEFORE WRITING ON SLEEVES

NEG. NO.	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
35 MM ONLY NEG. LETTER																					
NO. OF REPRINTS																					
NO. OF 5 x 7's																					
NO. OF 8 x 10's																					
NEG. NO.	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36					
35 MM ONLY NEG. LETTER																					
NO. OF REPRINTS																					
NO. OF 5 x 7's																					
NO. OF 8 x 10's																					

DATE _____

NAME _____ ADDRESS _____